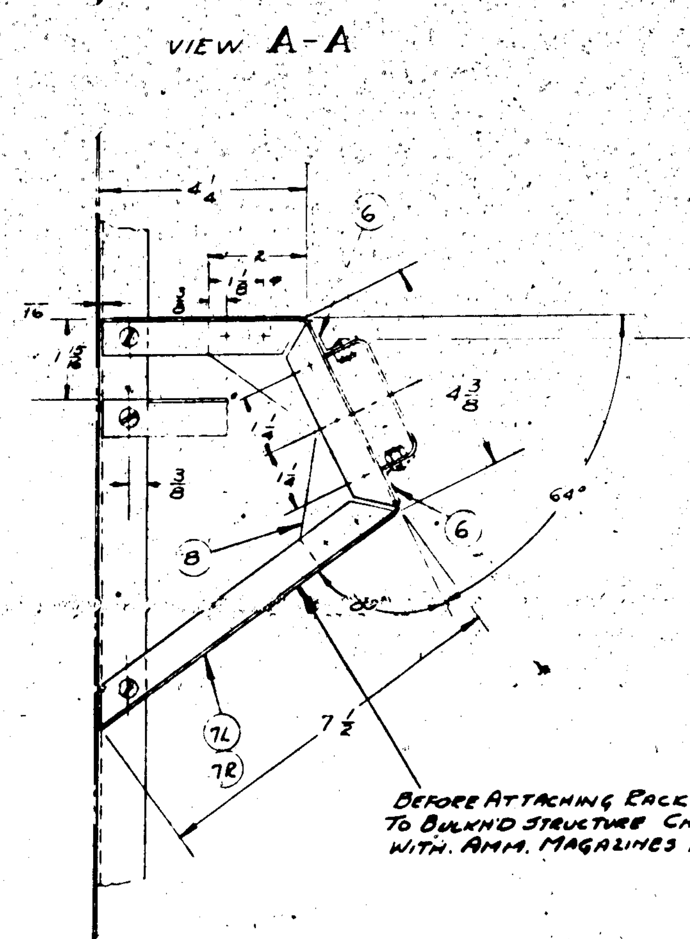
	LET	ALTERATION	DATE	BY
CQ 8087	A	INCORPORATED SUB ASSY. -13L&R -14L&R	5-15-39	[illegible]
EO 21440	B.	REVERSED POSITION OF -12 ANGLE & REPLACED -12R WITH -15.	[illegible]	[illegible]
		REVERSED CLIPS	[illegible]	[illegible]

$15\frac{7}{8}$ APPROX.

$34\frac{5}{16}$ APPROX.

VIEW A-A

BEFORE ATTACHING RACK SUPPORTS TO BULKHEAD STRUCTURE CHECK INSTALL WITH AMM. MAGAZINE IN PLACE.



VIEW B-B

AN442 RIVETS SPACE $1\frac{1}{4}$ APPROX.

28F3025-2 RACK INSTALL RACKS ON RH SIDE IN SAME POSITION (REF)

15 R.H. SIDE
12 L.H. SIDE
B

$17\frac{1}{4}$ REF

$30\frac{1}{4}$

BULKHEAD #7 (REF). VIEW LOOKING AFT

SYMM. ABOUT ℄ EXCEPT AS NOTED

MATERIAL -

$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{1}{16}$ PLAIN ANGLE AL ALLOY (24ST) SPEC 46A9 COND. T DIE #K-5401
-6, -7L, -7R, -9L, -9R, -11L, -11R

1 x $\frac{3}{4}$ x .070 PLAIN ANGLE AL ALLOY (24ST) SPEC 46A9 COND T DIE #1288
-10, -12L, -12R

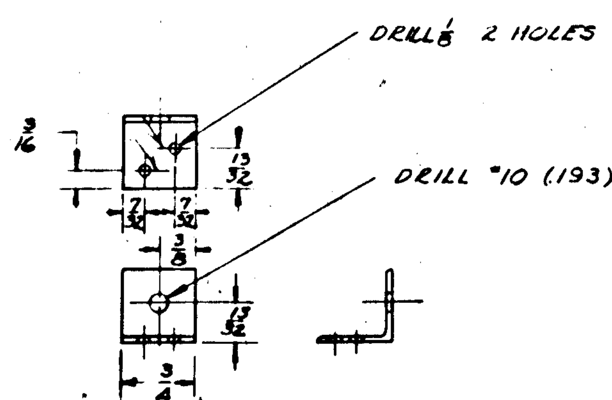
.045 SHEET AL ALLOY (24ST) SPEC. 47A10 COND. T
-8

ALL RIVETS AN442-D4 UNLESS OTHERWISE SPECIFIED

FINISH ALL PARTS Z-P-AL

DRILL $\frac{1}{8}$ 2 HOLES

DRILL #10 (.193)



DETAIL OF -6 FULL SCALE

AN520-10-7 SCREW
AC365-1032 NUT
Q7102A10 2 REQ PER SCREW

REVERSED R.H. SIDE ONLY (B)

11L
11R

(B) -15 K-1288 SPEC. 46A9 COND. T

SECTION C-C

* S.O. #930-37 CONTRACT CHANGE "U" PLANES #1241-#1243 (29-31)

SHIPS 2289-2312 ONLY

	PART NO.	REQ
SUB ASS'Y -14R	-9R	1
	-8	1
	-6	2
SUB ASS'Y -14L	-9L	1
	-8	1
	-6	2
A SUB ASS'Y -13R	-8	1
	-7R	1
	-6	2
SUB ASS'Y -13L	-8	1
	-7L	1
	-6	2
	AN442-D4	
	Q7102-A10	72
	AC365-1032	36
	AN520-10-7	36
(USE EXISTING RACKS)	28F3025-2	4
(B)	-15	1
A	-14R	2
	-14L	2
	-13R	2
	-13L	2
	-12	1
	-11R	2
	-11L	2
	28A4053-10	A

D.N.	MODEL	NEXT ASSY.	REQ.
-14L	PBY-4	28A4054	
-14R	PBY-4	28A4054	
-13R	PBY-4	28A4054	
-13L	PBY-4	28A4054	
	PBY-5	28A4006-2	1
*	PBY-4	28A4006	1

REQUIREMENTS PER AIRPLANE — ST'D PARTS — MAT. — PARTS LIST PER ASSY.

REPLACES — APPROVED [illegible] DATE 2-16-39 — REPLACED BY — CALC. WT. — ACT. WT. — E. [illegible] — SCALE 6" = 1'-0"

MATERIAL: NOTED — SPEC.: NOTED — HEAT TREAT: NONE — FINISH: AL

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

INSTALL-ARM.-50 CAL AMM. RACKS-STA. #7

J 28A4053

H 37